#### UNITED STATES DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

**PATENT** 

In the application:

Application Number:

10/800,553

First Named Inventor:

HE, Ting et al.

Filed:

March 15, 2004

For:

HOLDER FOR SAMPLE MATERIALS USED IN HIGH THROUGHPUT

PHYSICAL VAPOR DEPOSITION MATERIAL STUDIES

Group Art Unit:

1792

Examiner:

KACKAR, RAM N

Attorney Docket Number: 3994994-149832

Confirmation Number: 9803

#### Filed on August 31, 2010 by EFS

Office of Petitions Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

### RENEWED PETITION UNDER 37 CFR § 1.181 IN RESPONSE TO DECISION MAILED 7/19/2010 REQUEST FOR RECONSIDERATION

Applicant respectfully requests reconsideration of the Petition filed under 37 CFR § 1.181in the above-referenced application for the following reasons:

The application was held abandoned because the Office considered that the applicant failed to provide a replacement drawing sheet (October 14, 2009). Applicant timely filed a Petition under 37 CFR § 1.181, pointing out that Applicant had indeed filed a replacement drawing as required in the Notice of Allowability.

Renewed Petition under 37 CFR § 1.181

Filed 8/31/2010 by EFS

Application No.: 10/800,553

Page 2

Applicant's Petition included reference to the replacement drawing filed by

Applicant on April 30, 2009. The April 30, 2009 replacement drawing identified the

"columnar structure maintaining the substrate electrode 46" and therefore met the

sufficiency of reply for the corrected drawing requirement set out in the Notice of

Allowability.

In June 2010, when the application had not issued, Applicant discussed the

issue with the Examiner and understood from those conversations that Examiner

required additional revisions to the drawings. The additional requirement was for

identification of the void empty space in the column - not the "columnar structure"

maintaining the substrate electrode 46" - identified in the Notice of Allowability. In

response to the Examiner's request, Applicant faxed a suggested correction on June

23, 2010 for review and a confirmation that the correct void space, identified as 103 in

the submission, was properly identified. After no response was received, Applicant

submitted the same suggestion using EFS on July 22, 2010. Although the Petition

was denied on July 17, 2010, Applicant did not see the denial at the Secured Patent

Application Information Retrieval site when the revised drawing with the correction

adding 103 was submitted.

In that the correction/addition to the drawing required by the Notice of

Allowability identifying the columnar structure had been timely made, the holding of

abandonment was not proper and should be withdrawn. The additional requirement to

identify a void space (rather than the columnar structure) was not explained or set out

in the Notice of Allowability, hence, the holding of abandonment is not appropriate.

Renewed Petition under 37 CFR § 1.181

Filed 8/31/2010 by EFS Application No.: 10/800,553

Page 3

In order to expedite the application to issuance, Application is filing with this

Renewed Petition, the replacement drawing sheet faxed to the Examiner on June 23,

2010 identifying the void space 103. Thus the electrode 46, the column 102, and the

void 103 between the electrode and column are each identified.

Please amend the application to include the attached replacement drawing

sheet.

Conclusion

For the foregoing reasons, consideration of this Renewed Petition under 37

CFR § 1.181 is requested. Applicant requests that the Renewed Petition be granted

and that the application be allowed and passed to issue.

Respectfully submitted,

Edwin M. Baranowski

Reg. No. 27,482

Melanie Martin-Jones

Melanie Marlin Jones

Reg. No. 50,321

PORTER, WRIGHT, MORRIS & ARTHUR LLP 41 South High Street

41 South High Street Columbus, Ohio 43215 Phone: (614) 227-2188 FAX: (614) 227-2100

#### REPLACEMENT SHEET

## TITLE: HOLDER FOR SAMPLE MATERIALS USED IN HIGH THROUGHPUT PHYSICAL VAPOR

# DEPOSITION MATERIAL STUDIES

INVENTOR: HE, Ting et al.
CONTACT: EDWIN BARANOWSKI (614-227-2188)

